## - FEE(S) TRANSMITTAL

. 51,000			PART B - PEE(S) I		
10	Complete and	send this form, together with applicable fee(s), to: N	<u>(a</u>		
r	. 01				
aua .	0 4 2005 12	or l	Fa		

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as midicated patents correspondence address as midicated patents corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the

23448

7590

05/24/2005

INTELLECTUAL PROPERTY / TECHNOLOGY LAW PO BOX 14329

RESEARCH TRIANGLE PARK, NC 27709

08/04/2005 CNGUYEN1 00000025 10088773

01 FC:1501

1400.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being farsimite transmitted to the USPTO (703) 746-4000, on the date indicated below. Candace White andace (Signature August 4, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,773	06/24/2002	Ralf-Uwe Bauer	4197-113	2300

TITLE OF INVENTION: METHOD AND DEVICE FOR CONTIUALLY PRODUCING AN EXTRUSION SOLUTION

SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
YES	- <del>\$700</del> - 3	140	O \$0	<del>\$700 -</del> \$14	08/24/2005	
EXAMINER			CLASS-SUBCLASS			
PURVIS, SUE A 17			264-187000			
lence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us RESIDENCE DATA TO B	Correspondence of ation form e of a Customer like PRINTED ON THE	I) the nar or agents (2) the nar egistered registered isted, no r	mes of up to 3 registered pates DR, alternatively, ne of a single firm (having as a attorney or agent) and the nam d patent attorneys or agents. If name will be printed.	at attorneys  I Mat 12  Steve  Steve  Steve  3	en J. Hultquist	
					document has been rico to	
				orporation of other private j	Houp carry - Covernmen	
enciosea:		•	• •	closed.		
Sissue Fee		<u> </u>				
•	Der	The Dire	ctor is hereby authorized by count Number 08-3284	harge the required foc(s). (enclose an extra	r credit any overpayment, to copy of this form).	
MALL ENTITY status. Sec	e) 37 CFR 1.27.	b. Applic	ant is no longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).	
is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publication will not be accepted from the and Trademark Offi	Fee (if an m anyone ice.	y) or to re-apply any previous other than the applicant, a reg	y paid issue fee to the appli stered attorney or agent; or	cation identified above. the assignce or other party is	
71	7		Date	August 4, 2009		
Maure O						
	YES  ANNER  S. SUE A  c address or indication of "F dence address (or Change of 22) attached.  tion (or "Fee Address" Indication more recent) attached. Us  D. RESIDENCE DATA TO B  an assignee is identified by an assignee is identified by assignee category or category  conclosed:  an all entity discount permitte f Copies  (from status indicated above MALL ENTITY status. See	YES  ART UNIT  S, SUE A  1734  e address or indication of "Fee Address" (37  dence address (or Change of Correspondence 22) attached.  tion (or "Fee Address" Indication form or more recent) attached. Use of a Customer  PRESIDENCE DATA TO BE PRINTED ON THE an assignce is identified below, no assignee data and 137 CFR 3.11. Completion of this form is NOT as the seasing of the conclused:  President of the printed of the print	YES  ART UNIT  S, SUE A  address or indication of "Fee Address" (37 dence address (or Change of Correspondence 22) attached.  tion (or "Fee Address" Indication form or agents (2) the nar registered cor more recent) attached. Use of a Customer  PRESIDENCE DATA TO BE PRINTED ON THE PATENT an assignce is identified below, no assignee data will app and any application of this form is NOT a substitute  BE  (B) RESIDENCE  FY  Coassignee category or categories (will not be printed on the pencelosed:  A check in the permitted of the pe	YES  STORE A 1734  CLASS-SUBCLASS  3, SUE A 1734  Ce address or indication of "Fee Address" (37 dence address (or Change of Correspondence (22) attached.  Store (or "Fee Address" Indication form for more recent) attached. Use of a Customer or agents OR, alternatively, (2) the name of a single firm (having as a registered attorney or agent) and the name of more recent) attached. Use of a Customer or agents OR, alternatively, (2) the name of a single firm (having as a registered attorney or agent). If issted, no name will be printed.  DERESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  The an assignce is identified below, no assignee data will appear on the patent: If an assign a 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  The analysis of the completion of the printed on the patent: If an assignment of the patent of filing an assignment.  The analysis of the patent attorney or agents of agents of a gents of a substitute for filing an assignment.  The analysis of the patent of the patent of agents of agents of the patent of the patent of the patent. If an assign a substitute for filing an assignment.  The analysis of the patent of the patent of agents of the patent of agents of the patent of agents of agents of agents of agents of agents of agents of the patent of the patent of agents of agen	YES  STORE STORE STORE STORE SO  SOLE A  1734  CLASS-SUBCLASS  3, SUE A  1734  264-187000  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorney or agents or agents or agents or agents or agents. If no name is listed, no name will be printed.  3. CRESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  4. an assignee is identified below, no assignee data will appear on the patent: If an assignee is identified below, the 137 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.  EE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  FYANKfurt Germany  Payment of Fee(s):  A check in the amount of the fec(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required test. Corposit Account Number 08-3284  (from status indicated above)  MALL ENTITY status. See 37 CFR 1.27.  B. Applicant is no longer claiming SMALL ENTITY status. See 37 credits of the United States Patent and Trademark Office.	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicants:

Bauer, et al.

Conf. No.: 2300

Application No.: 10/088,773 Art Unit: 1734

Date Filed: June 24, 2002 Examiner: Sue A. Purvis

Title: METHOD AND DEVICE Customer No.: 23448

FOR CONTINUALLY PRODUCING AN

**EXTRUSION SOLUTION** 

## FACSIMILE TRANSMISSION CERTIFICATE Fax No. (703) 746-4000

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 4, 2005, to United States Patent and Trademark Office facsimile transmission number (703) 746-4000.

Number of Pages (including cover)

Candace White

August 4, 2005

Date

## SUBMISSION OF ISSUE FEE TRANSMITTAL AND NOTICE OF CHANGE OF STATUS FROM SMALL TO LARGE ENTITY FOR U.S. PATENT APPLICATION NO. 10/088,773

Mail Stop: Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is the Issue Fee Transmittal, along with a Credit Card Form authorizing the Commissioner for Patents to charge the amount of \$1400.00 for the issue fee, in response to the Notice of Allowance dated May 24, 2005 in the above-identified patent application.

9194199354

Additionally, this Notice of Change of Status is submitted to notify the Patent and Trademark Office that a Large Entity interest has recently been created in the invention and patent rights of this patent application.

The size of the applicant's assignee, Zimmer AG, constitutes a large entity under the provisions of 37 CFR § 1.9.

Accordingly, a large entity status obtains for the above-identified patent application.

The Commissioner is requested to charge any deficiency or credit any overpayment to Deposit Account No. 08-3284 of Intellectual Property/Technology Law.

Respectfully submitted,

Marianne Fuiere Reg. No. 39,983

Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW P.O. Box 14329 Research Triangle Park, NC 27709 Phone: (919) 419-9350 Fax: (919) 419-9354 Attoruey File: 4197-113